



Permit
Discharge Monitoring Report

PAPER
11.3.18.1
V3

or following month to:
Oregon DEQ

Legal Name: Kinder Morgan Energy Partners, LP

Site/File ID #: Linnton/32300

Common Name: Kinder Morgan

County: Multnomah

Facility Location:

Month/Quarter/Year 02/01/12

11400 NW St. Helens Rd.

Portland, Or. 97281

Monitoring for Oil/Water Separator

TANK 3034

Day	Oil and Grease (mg/L)	Visible Sheen	Ethanol and/or MBTE	Flow
	Frequency varies, see permit	Daily, visual observation	Quarterly grab sample, if present on site and in bulk	Daily estimate, when discharging
Limit	10 mg/L monthly, 15 mg/L daily max.	No visible sheen at any time	No limit	No limit
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12	ND			12.5/48
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				
26				
27				
28				
29				
30				
31				
Total				12.5/48
Max.				12.5/48
Average				4.4/10

See Reverse Side for Additional Monitoring and Signature Block

USEPA SF



1288115

Stormwater Monitoring

Only for facilities required to have NPDES permits for stormwater, per 40 CFR 122.26
Monitoring required for each point identified in the Stormwater Pollution Control Plan

Day	Visible Sheen	Floating Solids (associated with industry)	Total Copper (mg/L)	Total Lead (mg/L)	Total Zinc (mg/L)	pH (S.U.)	Total Suspended Solids (mg/L)
	Daily when discharging, visual observation	Once per month when discharging	Twice per year, grab sample	Twice per year, grab sample	Twice per year, grab sample	Twice per year, grab sample	Twice per year, grab sample
Limit	No visible sheen	No visible discharge*	0.1 mg/L*	0.4 mg/L*	0.6 mg/L*	Within 6.0 to 9.0	130 mg/L*
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25							
26							
27							
28							
29							
30							
31							
Total							
Max.							
Average							

*These are benchmarks, not effluent limits. If benchmarks are exceeded, review/possible revision of Stormwater plan is required. See permit for more details.

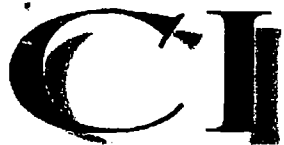
Signature Requirement

I certify, under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

Signature of Responsible Official: _____

Name and Title (Please Print): Peter G. Murphy Area Manager Portland

Date of Signature: 3-7-2002



CERTIFICATE OF ANALYSIS

ORIGINAL

CLIENT: KINDER-MORGAN WILLBRIDGE
5880 N.W. ST. HELENS RD.
PORTLAND OR 97210

PHONE: (503) 220-1276
FAX: (503) 220-1270

DATE SUBMITTED: 02/13/2002

PROJECT NAME: LINNTON T-3034 NPDES 001 BATCH02-02

CI SAMPLE	CLIENTS ID#	DATE	TIME	MATRIX	DESCRIPTION
20256-001	NPDES001	02/12/2002	1530	Water	WATER SAMPLE

REPORT DATE: 02/15/2002 REPORT NUMBER: 20256 REV. 003 PAGE: 1 OF 1

SAMPLE	ANALYSIS	PARAMETER	RESULTS	UNITS	DETECTION LIMIT	ANALYST DATE/TIME
WATER SAMPLE						
						SAMPLE ID: NPDES001
20256-001	O & G, TOTAL (HEM) EPA 1664	TOTAL OIL AND GREASE	ND	mg/L	2	Dick R 02/15/2002

REVIEWED BY:

David Back - QS Manager



ORIGINAL

CERTIFICATE OF ANALYSIS

March 2, 2002 QUALITY ASSURANCE REPORT :20256

Page 1 of 1

Sample Description	Laboratory Number	Sample Matrix	Date / Time Sampled
T-3034 Batch 02-02	20256-001-01	Wastewater	02/12/2002-1530Hrs

ANALYTICAL NARRATIVE

All samples were extracted and analyzed within accepted EPA holdingtimes. All of the analyses were within established data quality objectives.

A Matrix Spike sample was spiked with 10mLs of a standard which contained 200mg of hexadecane and of stearic acid per 100-mLs. The "total O&G" spike was, therefore, 40 mg while the nonpolar spike is 20.

<u>SAMPLE</u>	<u>DATE OF ANALYSIS</u>	<u>SPIKE</u>	<u>SAMPLE</u>	<u>QC RESULT</u>	<u>UNITS</u>	<u>REPORT REC LIMITS (%)</u>	<u>RPD(%)</u>
---------------	-------------------------	--------------	---------------	------------------	--------------	------------------------------	---------------

Total Oil & Grease (EPA 1664)

20256-001-1	02/15/02AM	---	ND	--	mg/L	DL, 2	----	---
Blank (ICB)	02/15/02	----	--	ND	mg/L	DL, 2	----	---
MS	02/15/02	40.0	--	31.7	mg	78-114	79.3	---
MS(Dup)	02/15/02	40.0	--	36.3	mg	78-114	90.8	13.9

**TANK 3034
DISCHARGE REPORT**

NPDES Permit No. 1300-J

*Kinder Morgan
Linnton Terminal
11400 NW St. Helens Road
Portland, Oregon 97231*

Batch No.: 02-02

Start of Discharge:

Date	Start Time	Beginning Gauge Reading Gallons	Person Starting Discharge
2/15	1430	127351	BS

End of Discharge:

Date	Ending Time	Ending Gauge Reading Gallons	Person Ending Discharge
2/15	2130	2203	BS

Total Gallons Discharged = 125148

COLUMBIA INSPECTION, INC.

CHAIN OF CUSTODY RECORD

AND

NON-COMMERCIAL BILL OF LADING

☒ 7133 N. L. rd, Portland, OR 97203

Ph: (503) 286-9464 Fax: (503) 285-7

☐ 4901 E. 20th Street, Fife, WA 98424

Ph: (253) 922-8781 Fax: (253) 922-8957

☐ 613 Escobar Street, Martinez, CA 94553

Ph: (925) 229-0360 Fax: (925) 229-2821

☐ 797 West Channel Street, San Pedro, CA 90731 Ph: (310) 833-1557 Fax: (310) 833-1585

Customer Name: KINDER MORGAN
 Attention: Pete Murphy
 Address: 11400 N.W. 27th Helms Rd
Portland, OR 97231
 Phone: (503) 220-1254
 FAX: (503) 220-1270
 Sampler: B Bohmer ☒ Submitted

Project Name: LINNTON T-313
 Project Number: NPDES 001
 Batch P.O. Number: 02-02
 Testing Priority Notification Method(s)
☐ Standard ☒ Telephone
☒ Rush ☒ FAX
 Due Date 2-15-02 ☒ Mail

Analyses To Be Performed											
FPA 1114 02-02											

Sample id#	Sample Description / UN Number	Sample Matrix	Sample Date	Sample Time
NPDES	WATER Sample	WW	02-12-02	1530
001				
02-02				
TANK				
3034				

Relinquished By: <u>2-12-02</u> <u>B Bohmer</u>	Received By: <u>[Signature]</u>	Date/Time: <u>2/13/02</u> <u>1150</u>
Relinquished By:	Received By:	Date/Time:

Inspection Job Number: _____ ☐ Visa
 Laboratory Project Number: _____ ☐ Cash/Check # _____
 Overtime authorized ☐ Yes ☐ No Amount Paid: \$ _____
 All samples received in good condition ☐ Yes ☐ No Initials _____